Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 25 Jul 2023 until 23:59 on Wednesday 26 Jul 2023

Forecast Issued on Tuesday 25 Jul 2023 at 02:17 by Met Office Aberdeen

Confidence: High for Tuesday. High for changeable weather for the coming week. Low for detail for Thursday.

Headline for Tuesday 25 Jul 2023: Partly cloudy with a few showers, drier later. Cold summit winds.

Mountain weather hazards on Tuesday 25 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers	Heavy rain showers	Heavy rain showers	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability					
60%	60%	60%	40%	10%	10%

Forecast for Tuesday 25 Jul 2023

Weather: Variable amounts of cloud with some sunny intervals and scattered showers, these heavy for a time through the morning and early afternoon with a small risk of a thunderstorm across the south of the area. Fewer and lighter showers as the afternoon progresses.

Chance of cloud-free hill tops above 800m: 60%, best chance in the afternoon

Low cloud and visibility: Very good visibility with great air clarity outside of cloud and showers. Patchy cloud down to 600 metres at first, this most extensive across the west of the area. Otherwise areas of cloud down 850 metres coming and going through the day, shrouding some of the higher tops at times.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 25 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	22/27 W	13/18 NW	15/21 NW	18/26 NW	16/22 N	12/16 NW	10/13 NW
900	17/21 W	10/15 NW	11/16 NW	14/20 NW	12/17 N	8/10 N	6/8 NW
600	12/16 W	8/12 NW	7/11 SW	11/17 NW	9/14 N	5/7 NE	4/6 W
300	5/12 W	5/12 NW	4/9 N	8/15 NW	7/14 N	3/6 N	2/5 W
Glen	3/15 W	4/12 NW	4/13 NW	4/13 NW	4/11 N	2/7 NW	2/6 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-3	3/-1	3/-2	4/-1	3/-2	2/-2	1/-3
900	6/1	6/3	6/3	7/4	7/3	5/3	4/2
600	8/5	8/6	8/7	10/8	9/7	8/6	6/5
300	10/9	10/9	11/10	13/12	12/11	9/8	8/7
Glen	9/8	11/10	12/12	14/14	13/13	8/9	7/8
Freezing Level*	1800m	1800m	1700m	1700m	1600m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Notable wind chill on the summits under cloud cover

Forecast for Wednesday 26 Jul 2023
Weather: A ridge of high pressure will give a dry day with plenty of sunshine. High cloud spilling east in the evening.

Maximum wind: Southwesterly 15 mph, increasing to 25 mph in the evening.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good visibility with little in the way of cloud on the summits

Temperature: **Glens:** Plus 4 rising to 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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